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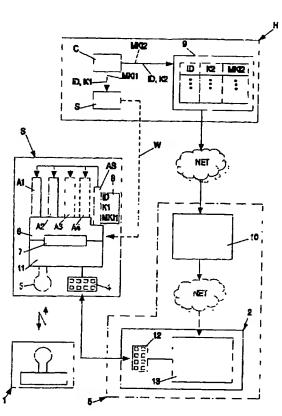
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(54) Title: METHOD TO GRANT MODIFICATION RIGHTS FOR A SMART CARD



(57) Abstract: A Modification device (5) is designed to modify an application (A1, A2, A3, A4) run by a data carrier (S), wherein a first key information item (K1) is stored in the data carrier (S) and an associated second key information item (K2) is stored in the modification device.



GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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T/IB2004/050358 A. CLASSIFICATION OF SUBJECT MATTER IPC 7 G07F7/10 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 GO7F Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category 9 Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X US 6 317 832 B1 (MILLER STUART JAMES ET 1-6.AL) 13 November 2001 (2001-11-13) 10-17 Υ column 2, line 40 - column 10, line 4 7-9 Y US 2002/040438 A1 (FISHER DAVID LANDIS) 4 April 2002 (2002-04-04) paragraph '0031! - paragraph '0035! X EP 1 004 992 A (VISA INT SERVICE ASS) 31 May 2000 (2000-05-31) A paragraph '0014! - paragraph '0072! 2-17 Α US 6 385 723 B1 (RICHARDS TIMOTHY PHILIP) 1 - 177 May 2002 (2002-05-07) column 5, line 46 - column 8, line 28; figures 9,11 Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance invention earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-ments, such combination being obvious to a person skilled in the art. document referring to an oral disclosure, use, exhibition or document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 21 July 2004 30/07/2004

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